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(74) Agents: SAMPSON, Elizabeth, R. et al.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111 (US). (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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(54) Title: METHODS FOR TREATING MIGRAINE

(57) Abstract: This invention relates to the discovery that agents capable of inhibiting the biological action of the glucocorticoid receptor can be used in methods for treating migraine in a subject.

# INTERNATIONAL SEARCH REPORT

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------|
| A. CLASSIFICATION OF SUBJECT MATTER IPC(T): A61K 31/56                                                                                                                      |                                                                                                                                                          |                                               |                       |
| US CL                                                                                                                                                                       | : 514/179 o International Patent Classification (IPC) or to both                                                                                         | national classification and IDC               |                       |
|                                                                                                                                                                             | LDS SEARCHED                                                                                                                                             | · .                                           |                       |
| Minimum documentation searched (classification system followed by classification symbols)                                                                                   |                                                                                                                                                          |                                               |                       |
|                                                                                                                                                                             | ocumentation searched (classification system followed)                                                                                                   | t by classification symbols)                  |                       |
| Documentati                                                                                                                                                                 | ion searched other than minimum documentation to the                                                                                                     | ne extent that such documents are included in | n the fields searched |
| Electronicda                                                                                                                                                                | ata base consulted during the international search (nar                                                                                                  | ne of data base and, where practicable, sear  | ch terms used)        |
| C. <b>D</b> 0C                                                                                                                                                              | UMENTS CONSIDERED TO BE RELEVANT                                                                                                                         |                                               |                       |
| Category *                                                                                                                                                                  | Citation of document, with indication, where                                                                                                             | Relevant to claim No.                         |                       |
| X                                                                                                                                                                           | US 5,468,741 A (YEN) 21 November 1995 (21.11.1995), columns 3-4.                                                                                         |                                               |                       |
| Y                                                                                                                                                                           | Database BIOSIS on ACS. Accession No.1991:50: responses to long-term administration of the antipro endometriosis. Abstract, Fertility and Sterility, 199 | 1-16                                          |                       |
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|                                                                                                                                                                             | documents are listed in the continuation of Box C.                                                                                                       | See patent family annex.                      |                       |
| Sp                                                                                                                                                                          | Special categories of cited documents:  "T" later document published after the internat date and not in conflict with the application                    |                                               |                       |
| "A" document defining the general state of the art which is not considered to be principle or theory underlying the invention of particular relevance                       |                                                                                                                                                          |                                               | aois                  |
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| Mail Stop PCT, Attn: ISA/US Commissioner for Patents  Sreenivasan Padmanabhan                                                                                               |                                                                                                                                                          |                                               |                       |
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